

Substitute for form 1449A/PTO

**INFORMATION DISCLOSURE
STATEMENT BY APPLICANT**

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COMPLETE IF KNOWN

Application Number	10/54,000
Filing Date	June 3, 2005
First Named Inventor	Joseph L. Duffy, et al.
Group Art Unit	
Examiner Name	
Attorney Docket Number	21304YP

OCT 17 2005

Sheet

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of

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Attorney Docket Number 21304YP

U.S. PATENT DOCUMENTS

[illegible]

FOREIGN PATENT DOCUMENTS

Examiner Initials*	Cite No.	Foreign Patent Document			Name of Patentee or Applicant of Cited Document	Date of Publication of Cited Document MM-DD-YYYY
		Office	Number	Kind Code (if known)		
/S.L.	8	PCT	WO 03/082817 A2		MERCK & CO., INC.	10/09/2003
	9	PCT	WO 03/000180 A2		MERCK & CO., INC.	01/03/2003
	10	PCT	WO 03/000181 A2		MERCK & CO., INC.	01/03/2003
	11	PCT	WO 03/000181 A3		MERCK & CO., INC.	01/03/2003
	12	PCT	WO 02/076450 A1		MERCK & CO., INC.	10/03/2002
	13	PCT	WO 2004/007468 A1		MERCK & CO., INC.	01/22/2004
	14	PCT	WO 2004/032836 A2		MERCK & CO., INC.	04/22/2004
	15	PCT	WO 2004/050022 A2		MERCK & CO., INC.	06/17/2004
	16	PCT	WO 2004/058266 A1		MERCK & CO., INC.	07/15/2004
	17	PCT	WO 2004/064778 A2		MERCK & CO., INC.	08/05/2004

**Examiner
Signature**

/Sun Jae Loewe/

Date Considered

08/08/2007

*Examiner: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

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COMPLETE IF KNOWN

Application Number	10/54[REDACTED]
Filing Date	June 3, 2005
First Named Inventor	Joseph L. Duffy, et al.
Group Art Unit	
Examiner Name	
Attorney Docket Number	21304YP

Sheet 3 of 4

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Examiner Initials*	Cite No.	Foreign Patent Document			Name of Patentee or Applicant of Cited Document	Date of Publication of Cited Document MM-DD-YYYY
		Office	Number	Kind Code (if known)		
/S.L./	28	PCT	WO 02/02560	A3	NOVO NORDISK	01/10/2002
	29	PCT	WO 01/42262		AKZO NOBEL N.V.	06/14/2001
	30	PCT	WO 2004/043940		MERCK & CO., INC.	05/27/2004
	31	PCT	WO 2004/007468		MERCK & CO., INC.	01/22/2004
	32	PCT	WO 2004/110436		MERCK & CO., INC.	12/23/2004
	33	PCT	WO 2004/112701	A2	MERCK & CO., INC.	12/29/2004
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	35	PCT	WO 2005/011581	A2	MERCK & CO., INC.	02/10/2005
	36	PCT	WO 2005/044195	A2	MERCK & CO., INC.	05/19/2005
	37	PCT	WO 2005/002530	A2	SMITHKLINE BEECHAM CORP.	01/09/2003

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Substitute for form 1449B/PTO

INFORMATION DISCLOSURE

STATEMENT BY APPLICANT

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COMPLETE IF KNOWN

Application Number	10/511,333
Filing Date	June 3, 2005
First Named Inventor	Joseph L. Duffy, et al.
Group Art Unit	
Examiner Name	
Attorney Docket Number	21304YP

NON PATENT LITERATURE DOCUMENTS

Examiner Initials*	Cite No.	Include name of the author, title, date, page(s), volume-issue number(s) and place of publication.
/S.L./	38	J. J. Holst, "Treatment of Type 2 Diabetes Mellitus with Agonists of the GLP-1 Receptor or DPP-IV Inhibitors", Expert Opin. Emerg. Drugs, Vol. 9(1) pp. 155-166, 2004.
	39	C. F. Deacon, et al., "Inhibitors of dipeptidyl peptidase IV: A Novel Approach for the Prevention and Treatment of Type 2 Diabetes?", Expert Opin. Investig. Drugs, Vol. 13(9) pp. 1091-1102, 2004.
	40	K. Augustyns et al., "Dipeptidyl Peptidase IV Inhibitors as New Therapeutic Agents for the Treatment of Type 2 Diabetes", Expert Opin. Ther. Patents, Vol. 13(4), pp. 499-510, 2003.
	41	Novartis AG: WO0034241, "Novel N-substituted-2-Cyanopyrrolidines as Potent Inhibitors of Dipeptidyl Peptidase IV in the Treatment of Non-Insulin-Dependent Diabetes Mellitus", Exp. Opin. Ther. Patents, Vol. 10(12), pp. 1937-1942, 2000.
	42	O. J. Orucker, "Therapeutic potential of dipeptidyl peptidase IV inhibitors for the treatment of type 2 diabetes", Exp. Opin Invest. Drugs, Vol.12, 2004, pages 87-100.
	43	T. P. Vahl & D. A. D'Alessio, "Gut peptides in the treatment of diabetes mellitus" Exp. Opin. Invest. Drugs, Vol. 13, 2004, pages 177-188.
	44	L. B. Knudsen, "Glucagon-like peptide-1: The Basis of a New Class of Treatment for Type 2 Diabetes", J. Med. Chem, Vol. 47, 2004, pages 4128-4134.
	45	Ann E. Weber, "Dipeptidyl Peptidase IV Inhibitors for the Treatment of Diabetes", J. Med. Chem, Vol. 47, 2004, pages 4135-4141.
	46	J. J. Holst and C. F. Deacon, "Glucagon-like peptide 1 and inhibitors of dipeptidyl peptidase IV in the treatment of type 2 diabetes mellitus", Curr. Opin Pharmacology, Vol. 4, 2004, pages 589-596.
✓	47	C. F. Deacon, "Perspectives in Diabetes - Therapeutic Strategies Based on Glucagon-Like Peptide 1", Diabetes, Vol. 53, Sept. 2004, pages 2181-2189.

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